

What is claimed is:

- 1 1. An apparatus comprising:
 - 2 a switch-box, wherein the switch-box comprises a memory buffer to which
 - 3 information is copied from a computing system selected via the switch-box from two or
 - 4 more computing systems coupled with the switch-box as a result of a first substantially
 - 5 predetermined event.
- 1 2. The apparatus of claim 1, wherein the information copied from a computing
- 2 system selected via the switch-box is copied to another selected computing system of
- 3 the two or more computing systems as a result of a second substantially predetermined
- 4 event.
- 1 3. The apparatus of claim 2, wherein the first and second substantially
- 2 predetermined events are substantially predetermined respective first and second
- 3 keystroke sequences.
- 1 4. The apparatus of claim 3 further comprising a timer employed, at least in part, to
- 2 recognize the first and second keystroke sequences.
- 1 5. The apparatus of claim 1, wherein the switch-box is adapted to allow the memory
- 2 buffer and a single set of interface devices to be selectively coupled at substantially
- 3 individual times with a one of the two or more computing systems based, at least in part,
- 4 on a user selection.
- 1 6. The apparatus of claim 5, wherein the single set of interface devices comprises
- 2 at least one of: a keyboard, a display monitor and a pointing device.
- 1 7. The apparatus of claim 1, wherein the two or more computing systems are
- 2 coupled with the switch-box via a data transfer coupling and a set of interface device
- 3 couplings.

1 8. The apparatus of claim 7, wherein the data transfer coupling comprises a parallel
2 interface.

1 9. The apparatus of claim 7, wherein the data transfer coupling comprises a serial
2 interface.

1 10. The apparatus of claim 9, wherein the serial interface comprises a Universal
2 Serial Bus (USB) interface.

1 11. The apparatus of claim 7, wherein the data transfer coupling comprises an
2 infrared communication interface.

1 12. A method comprising:

2 copying information from one of at least two or more computing systems to an
3 external buffer included in a switch-box, the switch-box being accessible by the two or
4 more computing systems, the copying occurring as a result of a first substantially
5 predetermined event.

1 13. The method of claim 12, wherein copying information to the external buffer is
2 accomplished by employing a standard cut-and-paste buffer of the one of at least two or
3 more computing systems.

1 14. The method of claim 12, further comprising copying the information in the
2 external buffer to another computing system of the two or more computing systems as a
3 result of a second substantially predetermined event.

1 15. The method of claim 14, wherein the first and second substantially
2 predetermined events comprise substantially predetermined, substantially time-limited
3 respective first and second keystroke sequences.

1 16. The method of claim 15, wherein the first and second keystroke sequences are
2 keystroke sequences defined by respective operating systems of the one of the more
3 computing systems and the another computing system of the two or more computing
4 systems for accessing standard cut-and-paste buffers employed by those systems.

1 17. The method of claim 12, wherein the first and second keystroke sequences are
2 substantially dedicated keystroke sequences for copying information to and from the
3 external buffer.

1 18. A method comprising:
2 determining that a network copy request has been generated;
3 copying information from a first computing system to a network cut-and-paste
4 data-structure as a result of the network copy request; and
5 associating the copied information with a user-id for a current user in the network
6 cut-and-paste buffer data-structure.

1 19. The method of claim 18, further comprising determining that a network paste
2 request has been generated;
3 searching the cut-and-paste data structure as a result of the network paste
4 request;
5 determining that the copied information associated with the user-id for the current
6 user exists in the cut-and-paste data structure; and
7 as a result, pasting the copied information from the cut-and-paste data-structure
8 to a second computing system.

1 20. The method of claim 19, wherein determining that the network copy request was
2 generated comprises recognizing a first substantially predetermined, substantially time-
3 limited event.

1 21. The method of claim 20, wherein determining that the network paste request has
2 been generated comprises recognizing a second substantially predetermined,
3 substantially time-limited event.

1 22. The method of claim 21, wherein the first and second substantially
2 predetermined, substantially time-limited events comprise respective first and second
3 keystroke sequences.

1 23. The method of claim 18, wherein the cut-and-paste data structure comprises an
2 array with at least one array entry, wherein an array entry includes a user-id data-field
3 and an information data-field.

1 24. The method of claim 23, wherein associating the user-id with the copied
2 information comprises copying the information to an information data-field for a specific
3 one array entry and copying the user-id to a corresponding user-id data-field for the
4 specific one array entry.

1 25. The method of claim 18, wherein copying information comprises employing a
2 standard cut-and-paste buffer for an operating system of the first computing system.

1 26. An article comprising: a storage medium having a plurality of machine-readable
2 instructions, wherein when the instructions are executed by a computing system, the
3 instructions provide for determining that a network copy request has been generated;
4 copying information from a first computing system to a network cut-and-paste
5 data-structure as a result of the network copy request; and
6 associating the copied information with a user-id for a current user in the network
7 cut-and-paste buffer data-structure.

1 27. The article of claim 26, further comprising instructions for determining that a
2 network request has been generated;
3 searching the cut-and-paste data structure as a result of the network paste
4 request;
5 determining the copied information associated with the user-id for the current
6 user exists in the cut-and-paste data structure; and
7 as a result, pasting the copied information from the cut-and-paste data-structure
8 to a second computing system.

1 28. The article of claim 27, wherein determining that the network copy request was
2 generated comprises recognizing a first substantially predetermined, substantially time-
3 limited event and determining that the network paste request was generated comprises
4 recognizing a second substantially predetermined, substantially time-limited event.

1 29. The article of claim 26, wherein the cut-and-paste data structure comprises an
2 array including a user-id data-field and an information-field.

1 30. The article of claim 29, wherein associating the user-id with the copied
2 information comprises copying the user-id to a user-id data-field for a specific one array
3 entry and copying the information to a corresponding information data-field for the
4 specific one array entry.